BALATEV, V.A.; TEGOROVA, N.P.

On the tectonic development of the UFa Plateau. Dokl. AN SSSR 112 no.5;923-926 F '57.

1. Geologicheskiy institut Akademii nauk SSSR. Predstavleno akademikom S.I. Mironovym.

(Ufa-Geology, Structural)

YEGOROVA, N.P.; VASIL'YEVA, N.I.; USTYUZHANINA, N.S.

Bitumen content and distribution in Devonian terrigenous sediments of western Bashkiria. Geol. neft1 i gaza 5 no.11:44-46 li 'él. (MIRA 14:11)

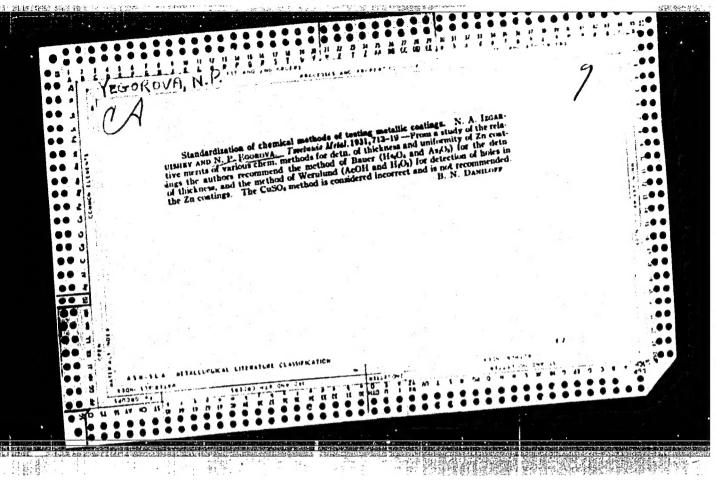
1. Ufimskiy neftyanoy nauchno-issledovatel'skiy institut. (Bashkiria-Bitumen-Geology)

VECOROVA. N.P. aspirant Leaf spot (Ramularia infection) of safflower. Zashch.rast.ot.vred.i bol.4 no.4:34-35 Jl-Ag '59. (MIRA 16:5) 1. Tashkentskiy sel'skikhozyaystvennyy institut. (Safflower-Diseases and pests) (Leaf spot)

MELESHKO, V.P., YEGOROVA, N.P.

Use of molasses as raw material for the production of glutamic acid. Sakh. prom. 36 no.12:5-6 D *62. (MIRA 16:6)

1. Voroneshskiy gosudarstvennyy universitet.
(Glutamic acid) (Molasses)



YEGOROVA, N. P.

Mbr., Moscow Order Lenin State Univ. im. M. V. Lomonosov, -1947-.

"The Isomerization of Polymethylene Hydrocarbons under the Influence of Aluminium Chloride: XII. On Optimum Conditions of the Isomerization of Alkylcyclopentanes,"

Zhur. Obshch. Khim., 16, No. 6, 1946;

"Catalytic Properties of Tantalum and Niobium Pentoxides," Dok. AN, 57, No. 3, 1947.

Mbr., Lab. Organic Catalytic Chemical Faculty, Moscow State Univ., -1945-.

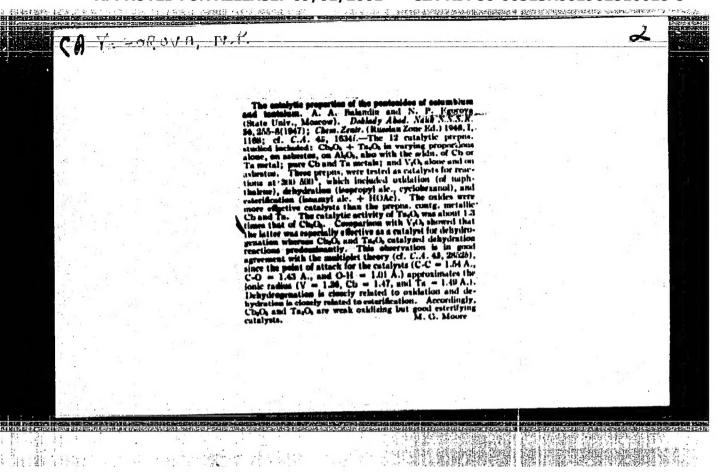
YEGOROVA, N. P.

Isomerication of solving fivens by drocarbons under the influence of aluminum chloride. XII. Optimism conditions of the Isomerical on of all kyleyclopentanes. Al. B. Turova-Pollak VI. P. Egorova, and E. N. Petrova (Moscow State Univ.). J. Gen. Chem. (U.S.S.R.) 16, 825-8 (1916); cf. C.A. 39, 4000.—Pithyl-, propyl-, and butyl-cyclopentanes with ½, molar amt. of AICI, evolved heat apontaneously. In all cases isomerization into cyclobe vane derivs. occurred (07.8, 89.9, and 68.4%, resp.). The latter class were identified by sulfonation of the dehydrogenated products, followed by hydrolysis of the sulfonic acids; the results indicated isomerization to methylcyclobexane, dimethylcyclohexane, and trimethylcyclohexane, fesp. When the reaction mixts, were heated to the b.p. of the starting hydrocarbons, the yields rose to 100, 91.8, and 89%, resp. The low yield in the last case was apparently due to incipient cracking of the hydrocarbon at the b.p. (169°). XIII. Isomerization of ethylcycloheptane. M. B. Turova-Pollak and E. N. Petrova (Moscow State Univ.). Ibid. 829-31.—It was shown that in the course of the interaction of ethylcycloheptane (I) with AICI,

(with spontaneous heat evolution) there takes place an formerization into derivs, of cyclohexane to the extent of 18-20%. The hydrocarbon-AlCl₁ and, ratho was 3:1, max, temp. 57°, no gas evolution was observed. The reaction products by 147-60° and ranged in no from 1.4230 to 1.430; thus, although the b.ps. were higher than those known for the isomeric trimethyleyclohexanes, the values of n were within the exptl. error range. The products were again subjected to treatment with AlCl₃ with leading 18 hrs. to 140-5°. The bulk of the product now by 18-40°, no 1.427×1.4390, consts, very close to those of the isomeric trimethyleyclohexanes. The products were dehydrogenated over Pt-charcoal at 390-5° and were sulfonated by 41-500, H₂O, which showed the presence of about 85% cyclohexane derivs, in the catalyrate. After hydrolysis of the sulfonated products, the resulting hydrocarbon mixt. by 163-7°, no 15-100, the resulting hydrocarbon mixt. by 163-7°, no 15-100, the resulting hydrocarbon mixt. by 163-7°, no 15-100, the normal supersed 5 times over Pt-charcoal at 305-10°, its no 18-10°, then I was passed 5 times over Pt-charcoal at 305-10°, its no 18-10° hanged from 1.4476 to 1.4870, indicating partial isomerization to the trimethyleyclohexane isomer mixt. Bromination of I in the presence of AlBri gave a bromide, in 221-6° (from McPh), which corresponds to the in.p. of 2,4,5-tribromo-1,3,5-trimethylbenzene. G. M. Kosolapoli

"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962510018-8



YEGOROVA, N. F., Cand Chem Sci -- "Recent microscopic methods of determining carbon and hydrogen, and halogens (Cl, Br)."

Mos, 1961. (Inst of Elem Org Compounds of Acad Sci USSR)

(KL, 8-61, 231)

- 75 -

KOLTYPIN, Aleksandr Alekseyevich, prof.; IANGOVOY, Nikolay Ivanovich, prof.; VIASOV, Viktor Alekseyevich, prof.; red.; TMGOROVA, N.S., red.; BEL'CHIKOVA, Yu.S., tekhn. red.

[Children's diseases] Detskie bolezni. Pod red. V.A. Vlasova. Izd.9.
Moskva, Gos. izd-vo med. lit-ry, 1956. 498 p. (MIRA 11:7)
(PEDIATRICS)

(2) 14-08年的股份。如此表现的基础的基础的基础的工程的现在分词。

VLASOV, V.A.; professor; OSINOVSKIY, N.I.; POPOV, K.F.; TITOVA, A.I.; YEGOROVA, N.S., red.; GABERLAND, M.I., tekhn.red.

[Textbook of children's diseases for students in the department of therapy of medical institutes] Uchebnik detskikh boleznei dlia studentov lechebnykh fakul'tetov meditsinskikh institutov. Pod red. V.A. Vlasova. Moskva, Gos.izd-vo med. lit-ry, 1958.
511 p. (MIRA 12:1)

(CHILDREN--DISEASES)

TEGOROVA, N.S., kand.med.nauk; OLEYNIK, L.I.

Becondary diseases in chicken pox. Pediatriia 38 nc.12:63 '60.

(MILA 14:2)

1. Iz detskogo revmaticheskogo otdeleniya sanatoriya "Podmoskov'ye)

(glavnyy vrach M.N. Chiknaverov).

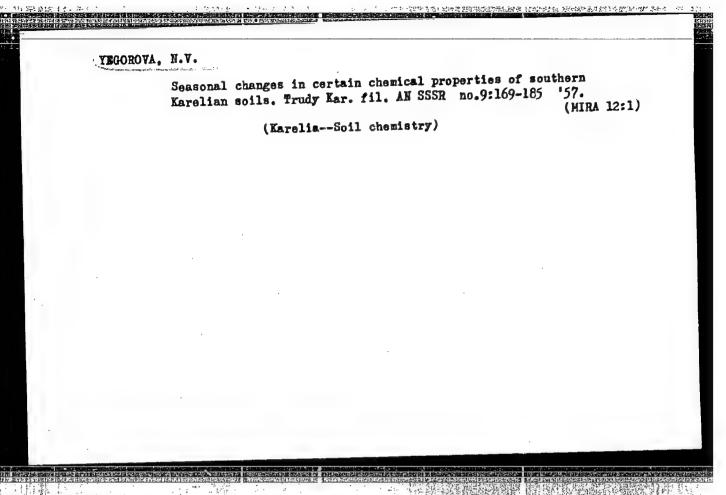
(CHICKEN POX) (RHEUMATIC FEVER)

不能可以行为性。如何是自己的情况是一种的特别是一种的。

PEKHTEREVA, S.I., dots.; BROUDE, L.M., prof., red.; YEGOROVA, N.S., red.; BIRKENVAL'D, G.V., tekhn. red.

[Manual on laboratory exercises in biological chemistry for students of medical schools]Rukovodstvo k prakticheskim zaniatiiam po biologicheskoi khimii dlia studentov meditsinskikh institutov. Pod red. L.M. Broude. Moskva, 1-i Mosk. med. in-t im. I.M. Sechenova. 1962. 216 p. (MIRAA 16:2)

(BIOCHEMISTRY—LABORATORY MANUALS)



YEGOROVA N.K.

Intracutaneous reaction in dysentery. Zhur. mikrobiol. epid. i immun 28 no.2:78-82 7 57 (MIRA 10:4)

1, Iz Samarkandskogo meditsinskogo instituta imeni akad. I.P. Pavlova.

(DYSENTERY

intracutaneous purified endotoxin reaction in health & in various stages of dysentery)

TECOROVA, N.V.

Dynamics of some chemical properties of forest and cultivated soils of southern Karelia. Trudy Kar. fil. AN SSSR no.29:27-37 161. (MIRA 15:2)

(Karelia-Soil chomistry)

TECOROVA, N.V.; KULIKOVA, V.K.

Changes in the chemical properites of soils as the result of cleaning cutovers. Trudy Kar.fil.AN SSSR no.34:58-70 '62. (MRA 16:1)

(Karelia—Soil chemistry) (Clearing of land)

NEKLESOVA, I.D.; YEGOROVA, N.V.

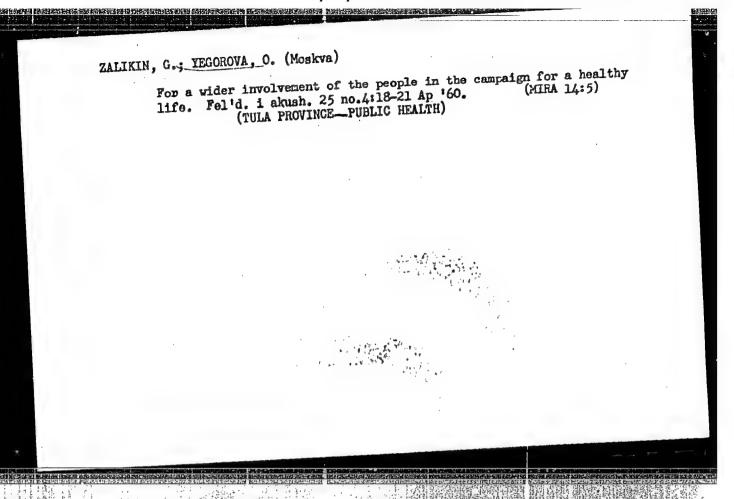
Chemical structure and antimicrobe properties of organophosphorus compounds. Dokl. AN SSSR 154 no.1:155-157 Ja'64. (MIRA 17:2)

1. Khimicheskiy institut im. A.Ye. Arbuzova AN SSSR, Kazani. Predstavleno akademikom A.Ye. Arbuzovym.

	L 36474-66 EWT(1)/EWT(m)/EWP(j) RM/RO SOURCE CODE: UR/0020/66/166/005/1121/1124 AUTHOR: Neklesova, I. D.; Yegorova, N. V.; Kudrina, M. A. ORG: Chemical Institute im, A. Ye, Arbuzov, AN SSSR (Khimicheskiy institut AN SSSR) TITLE: Funcicidal properties and toxicity of the thioesters of certain trivalent arsenic acids with respect to warm-blooded animals SOURCE: AN SSGR. Doklady, v. 166, no. 5, 1966, 1121-1124	
	TOPIC TAGS: ester, mouse, fungus, toxicity, fungicine, organic alsolute at the ABSTRACT: Thirty-five thioesters of trivalent arsenic acids, synthesized at the Chemical Institute imeni A. Ye. Arbuzov under the direction of G. Kh. Kamay, were investigated for activity with respect to warm-blooded animals (white mice) and investigated for activity with respect to warm-blooded animals (white mice) and pathogenic fungi (Trichophyton gypseum, Epidermophyton, and others). The compounds were dissolved in ethyl alcohol and emulsified with 2% aqueous solution of gelatin. Were dissolved in ethyl alcohol and emulsified with 2% aqueous solution of gelatin. The toxicity of these compounds with respect to the test specimens was in most cases. The toxicity of these compounds had a greater suppressive effect on fungi than found to be high, but some compounds had a greater suppressive effect on fungi than on mice and vice versa. For example, diphenylarsinic acid, while highly toxic to mice, did not suppress the growth of fungi even when in 0.5% concentration. It is mice, did not suppress the growth of fungi even when in 0.5% concentration. It is possible that the fungicidal effect of the esters of diphenylthioarsenous acid is due to bis-(diphenylarsine)-oxide, the more so as the fungicidal effect of the esters to bis-(diphenylarsine)-oxide, the more so as the fungicidal effect of the esters of different SR-groups. The authors thank No. A. Chadayeva, O. A. Usacheva and K. A. Mamakov for submitting the compounds for investigation. Orig. art. has:	
	SUB CODE: 07,06/ SUBM DATE: 07Jun65/ ORIG REF: 005 UDC: 541.69 Card 1/1////	, by
Mary Later		1507

EMP(m)/T/SWP(w)/EMP(b)/ETI ACC NRI Aller State of the Con-AT6024945 LIP(c) (A,N) JU/JD/WB SOURCE CODE: UR/2981/66/000/004/0303/0306 AUTHOR: Kutaytseva, Ye. I.; Komissarova, V. S.; Butusova, I. V.; Yegorova, N. ORG: none TITIE: High-strength corrosion-resistant V91 alloy SOURCE: Alyuminiyevyye splavy, no. 4, 1966. Zharoprochnyye i vysokoprochnyye splavy TOPIC TAGS: aluminum alloy property, high strength alloy, corresion resistant alloy TOPIC TAGS: aluminum alloy property, high strongth alloy, corresion resistant alloy ABSTRACT: The corrosion-fatigue properties of alloys of the Al-Mg-Zn system were studied at a constant content of 4% Zn, 0.35% Mn, and 0.17% Cr, with admixtures of couper from 0 to 1.5% and magnesium from 0 to 4%. Rod specimens were quenched from 477°C in water and air, and aged for 4 hr at 100°C + 8 hr at 157°C. The optimum composition of the alloy was given the designation v91. It contained 3.7-4.5% Zn, 1.6-2.0% Mg, 0.6-1.0% Cu, 0.1-0.25% Cr, 0.2-0.5% Mn, bal. aluminum. The strongth characteristics of this alloy were determined. In absolute values, the corrosion-fatigue strength of v91 is higher than that of Aviand AD33 alloys, but from the standpoint of loss of fatigue strength resulting from the attack of the corrosive medium (0.001%) loss of fatigue strength resulting from the attack of the corrosive medium (0.001% NaCl), V91 is inferior to AD33. It is concluded that semifinished products of V91

have high static and dynamare easy to produce. Original	ic properties with a satisfactory cor . art. has: 1 figure and 3 tables.	rosion resistance, and
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"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962510018-8

YEGOROVA, O. G.

Heart - Diseases

Effect of age upon the condition of the physiological system and of connective tissue in heart diseases. Medych. zhur. 20 No. 6, 1951

1952. Unclassified. 9. Monthly List of Russian Accessions, Library of Congress, August

TEGOROVA, C.Q. (Kuybyshev) Changes in breathing in patients with heart defects. Klin. med. 32 (MEA 8:3) no.12:53-56 D '54. 1. Iz fakul'tetskoy terapev. kliniki (zav. ~prof. N.E.Kavetskiy) 1. kafedry normal'noy fiziologii (zav. chlen-korresp. AMN SSSR prof. i kafedry normal'noy fiziologii (zav. chlen-korresp. AMN SSSR prof. v.M.Sergiyevskiy) Kuybyshevskogo med. inst. (dir.-prof. T.I.Teroshevskiy) (HEART DISEASE, physiology resp. changes) (HEPIRATION, in various diseases heart dis.)

KASATOCHKIN, V. I. (Moskva); YEGOROVA, O. I. (Moskva); GAVRILOVA,
O. I. (Moskva)

Spectrochemical characteristics of the metamorphism of coal.

Izv. AN SSSR. Otd. tekh. nauk. Met. i topl. no.6:192-195

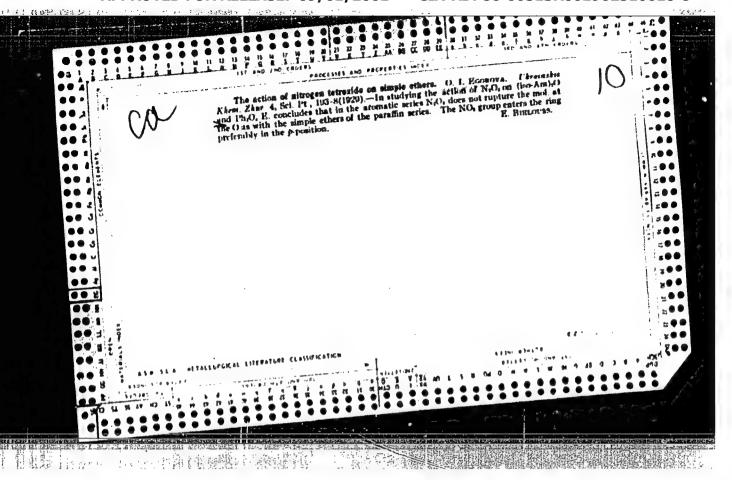
Izv. AN SSSR. Otd. tekh. nauk. Met. i topl. no.6:192-195

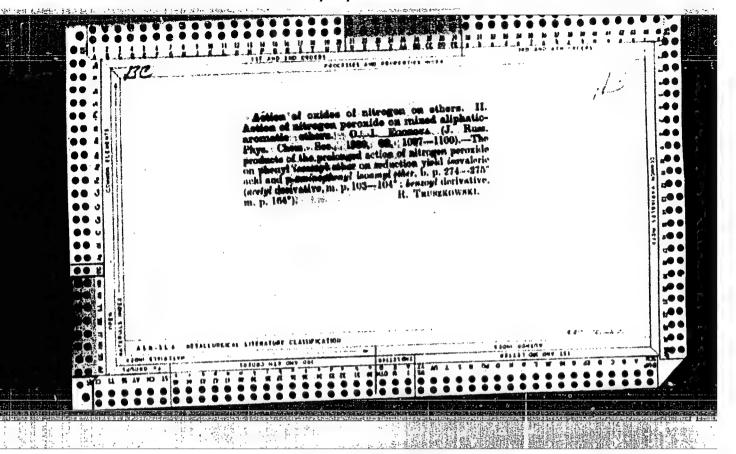
N.D '62.

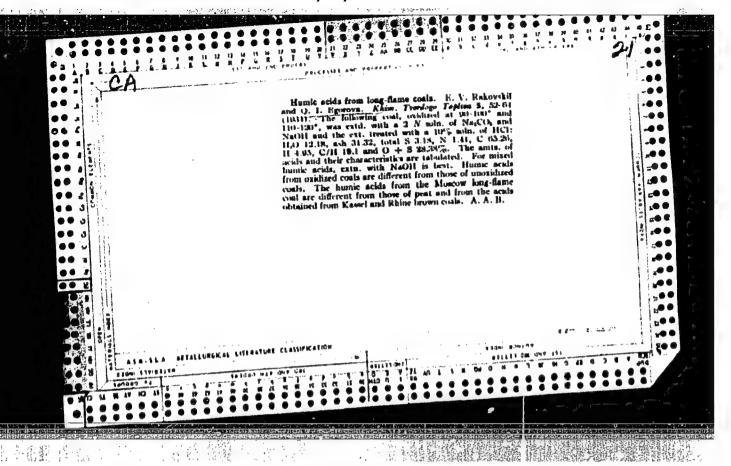
(Coal—Spectra) (Metamorphism(Geology))

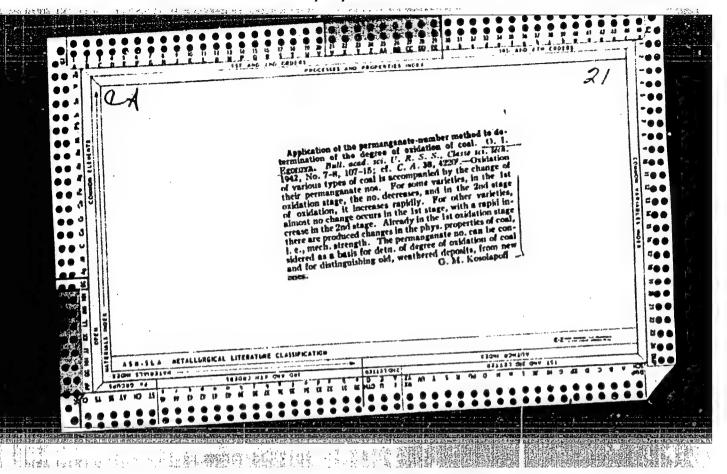
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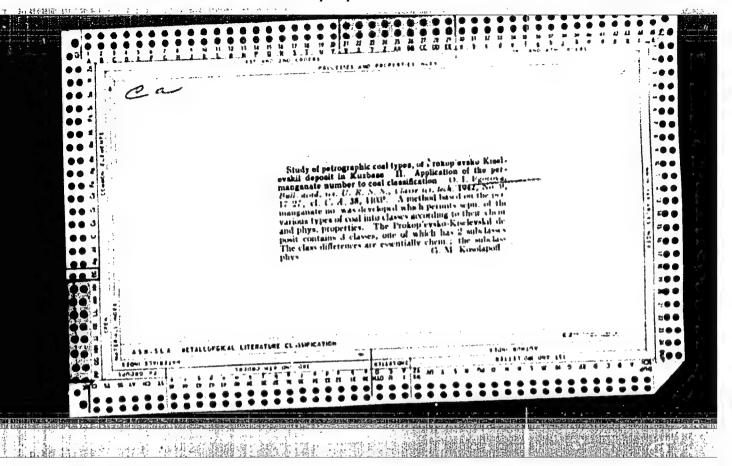
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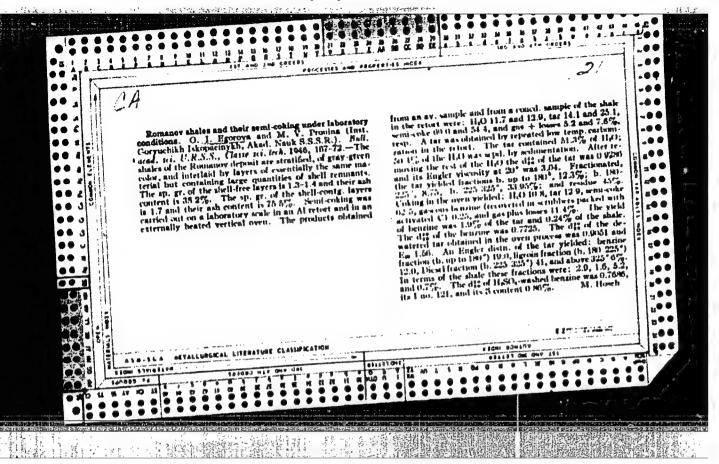


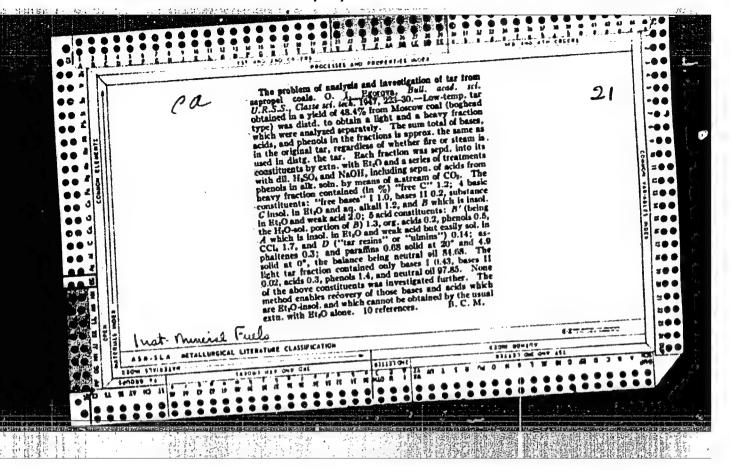






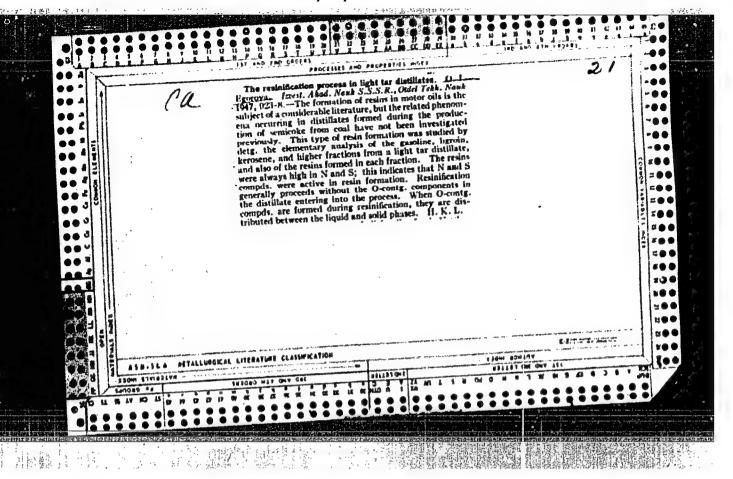






"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962510018-8



S/0020/63/151/001/0125/0126

ACCESSION NR: AP3003517

AUTHOR: Kasatochkin, V. I.; Yegorova, O. I.; Aseyev, Yu. G.

TITLE: On the atomic structure of carbon in polyyne form

SOURCE: AN SSSR. Doklady, v. 151, no. 1, 1963, 125-126 and Fig. 2 on insert following p. 126

TOPIC TAGS: acetylene, acetylene condensation, copper acetylide oxidation, polyynes, polyyne carbon chain, cumulene, cumulene carbon chain, polyene, polyene carbon chain, conjugation, x-ray diffraction, infrared spectra, cross-polyene carbon chain, conjugation, x-ray diffraction, x-ra

ABSTRACT: A study is made of the x-ray diffraction patterns and infrared spectra of carbon products of acetylene condensation prepared at the Institut elementoorganicheskikh soyedineniy (Institute of Organoelemental Compounds). The products were obtained by the reaction of acetylene with an aqueous bivalent Cu solution and the subsequent oxidation of the resulting polymeric cupric

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ACCESSION NR: AP3003517

Card 2/3

acetylide with potassium ferricyanide. The following is the mechanism postulated for the formation of the polyynes: 4HC=CH + 2 Cu =HC=C-C=CH. + 2HC=CCu + 4H; 4HC=C-C=CH + 2Cu=HC=C-C=C-C=CH + CH=C-C=CCu + 4H. The x-ray pattern shows two discrete sharp interference bands which correspond to Bragg's periods of 3.90 and 2.62 Å, respectively. The first band is attributed to intermolecular interference in a bundle of parallel, closely packed linear polyyne chains. The period corresponding to the second band, which may be attributed to intramolecular interference in the carbon chain, was somewhat greater than the sum of the triple and single carbon-carbon bond lengths in a biacetylene molecule. The presence in the x-ray pattern of a background of independent scattering and a wide interference halo revealed a slightly ordered portion of the carbon chains with an average intermolecular distance of approximately 4.0 A. The infrared spectra of the products contained absorption bands characteristic both of polyyne and curaulene structures in the carbon chain. The polyyne structure was revealed by the strong absorption band of the monosubstituted triple bond system at 2100 cm and the

ACCESSION NR: AP3003517

disubstituted triple bond system at 2200 cm⁻¹. Bands characteristic of triple bonds, corresponding to = CH at the end of the carbon chain were also present. The structure of cumulene carbon chains revealed a strong absorption band at 1950 cm⁻¹ and a weak band at 1060 cm⁻¹, both corresponding to cumulated double bonds. An additional wide band with a maximum at 1640 cm⁻¹ was attributed to "cross-linking" of some polyyne chains to form a three-dimensional structure of the polyene type. It was concluded that the polymeric carbon products were linear macromolecules with a polyyne and (in part) cumulene structure brought together in molecular bundles of parallel chains. Part of the macromolecules are cross-linked to form a nonordered threedimensional conjugated polyene structure. Orig. art. has: 2 figures.

ASSOCIATION: Institut goryuchikh iskopayemy kh (Institute of Mineral Fuels)

SUBMITTED: 01Mar63

DATE ACQ: 30Jul63 ENCL: 00

SUB CODE: 00

NO REF SOV: 002

OTHER: 003

3/3

YEGOROVA, O.I.; MARKOV, L.K.; KASATOCHKIN, V.I.

Spectral investigation of asphaltenes obtained in coal hydrogenation. Khim. i tekh. topl. i masel 8 no.5:31-34 My '63. (MIRA 16:8)

1. Institut goryuchikh iskopayemykh, Vostochno-Sibirskiy filial Sibirskogo otdeleniya AN SSSR.

KASATOCHKIN, V.I.; SLADKOV, A.M.; ASEYEV, Yu.G.; KUDRYAVTSEV, Yu.P.; YEGOROVA, O.I.; KORSHAK, V.V.

Infrared spectra of polyymes. Dokl. AN SSSR 153 no.2:346-349 N '63. (MIRA 16:12)

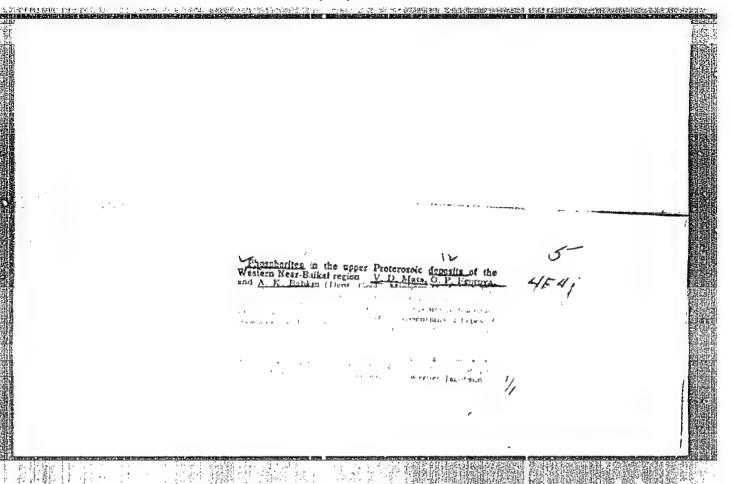
1. Institut goryuchikh iskopayemykh AN SSSR i Institut elementoorganicheskikh soyedineniy AN SSSR. 2. Chlen-korrespondent AN SSSR (for Korshak).

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Common features of the structure and properties of humbs substances in peat and coals. Zhur.prikl.khim. 38 ac.9:2059-2066 S *65. (MERA 18:11)

VARPOLOMEYEVA, Ye.K.; ZOLOTOVA, Z.G.; YEGOROVA, O.N.; ANTONOVA, N.K., (g.Ul'yanovak).

Growing crystals from solutions. Khim. v shkole 11 no.1:58-62 Ja-F '56. (Crystallography) (MLRA 9:2)



YEGOROVA, O. P., Cand Geol-Min Sci -- (diss) "Phosphorite potential of the Upper Proterozoic deposits of Western Baikal' region." Moscow, 1960. 18 pp; 1 page of tables; (Academy of Sciences USSE, Geological Inst); 150 copies; price not given; (KL, 22-60, 135)

YEGOROVA, O.P.

Genetic types of phosphorites in the western Baikal region. Geol. i geofiz. no.7:31-49 60. (MIRA 13:9)

1. Vostochno-Sibirskiy filial Sibirskogo otdeleniya AN SSSR. (Baikal region--Phosphorites)

YEGOROVA, O.V.

Treatment of the chronic solar syndrome. Sov. med. 22 no.12:44-47 D 158.

12

1. Is nevrologicheskogo otdeleniya (zav. - prof. N.S. Chatverikov)
TSentral'nogo instituta kurortologii (Dir. - kand. med. nauk G. N.
Pospelova) Ministerstva zdravookhraneniya RSFSR.

(GANGLIA, AUTONOMIC, dis.

chronic solar plexus synd., causes (hus))

BABETS, Konstantin Konstantinovich; YEGOROVA, Praskoviva Aleksandrovna; SEMENKO, Mikhail Ivanovich; BOYARSKIY, V.A., otv. red.; SLAVOROSOV, A.Kh., red.izd-va; LOMILINA, L.N., tekhn. red.

[Blasting in underground ore mining]Vzryvnik pri podsemnoi dobyche rud. Moskva, Gosgortekhizdat, 1962. 146 p. (MERA 16:2) (Blasting)

1. YEGOROVA, F. 3.

2. USSR (600)

4. Swine

7. My work practice. Dost. sel'khoz. no. 11, 1952.

9. Monthly List of Russian Accessions, Library of Congress, March 1953, Uncl.

KARASEVA, A.N.; YEGOROVA, P.S.

Treatment of pike ree to disinfest it from plerocerceids of Diphyllobothrium latum. Med. paraz. i paraz. bol. 34 no.2:148-151 Mr-Ap *65. (MIRA 18:11)

l. Astrakhanekaya ohlastmaya sanitarno-opidemiologicheskaya stantsiya.

YEGOROVA, H.K., RABOTNOVA, I.L., OZ. LIWA, G.K. and YELETSKIY, I.K.

On some particulativies of the physiology of Cl. Pasteuriamun.

Mikrobiologiya. Vol. 21, pp 429, 1952.

YEGOROVA, S. A.

"The Synthesis of Olefinic and Paraffinic Hydrocarbons of Forked Structure: III.

The Reaction between the Hydrobromide of 2,4-Dimethylpentadiene and Alkyl-Magnesium Halides", Zhur. Obshch. Khim., 16, No. 6, 1946.

Mbr., Lab. Organic Chemistry im. W. D. Zelinskiy, Moscow Order Lenin State Univ. im. M. V. Lomonosov,-1945-.

YEGOROVA, R. P., SHMJTEH, M. F., VOLOKHOVA, V. A., BIBIKOVA, V. A.,
ANISIMOVA, I. I.

"The pathogenesis of the plague infection among various types of sand-rats." p. 280

Desyntoye Sovoshchaniyo oo parazitologicheskim problemam 1 prirodnoochagovyn bolezayam. 22-29 Oktyabrya 1959 g. (Tenth Conference on Parasitological Problems and Diseases with Matural Foci 22-29 October 1959), Moscow-Leningrad, 1959, Academy of Medical Sciences USSR and Academy of Sciences USSR, No. 1 254pp.

Central Asiatic Antiplague Inst./Alma-Ata

5/078/62/007/006/016/024 B119/B138

Samuseva, R. C., Plyushchev, V. Ye., Yegorova, R. S. AUTHORS :

Joint solubility of cesium and sodium iodides TITLE:

Zhurnal neorganicheskoy khimii, v. 7, no. 6, 1962, 1415-1417 PERIODICALE

TEXT: The system NaI - CsI - H2O was investigated at 25 and 50°C (isotherm). The solubility polytherm of the system CsI - H2O was studied between 0 and 70°C. The solubility of CsI in $\rm H_20$ is 27.60% by weight at 0°C and 64.95% by weight at 70°C. The figure shows the solubility isotherms at 25 and 50°C. In the system NaI - CsI - H2°O, NaI has a very strong salting-out effect on CsI. There are 1 figure and 2 tables. The most important English-language references are: A. Hill, H. Willson, I. Bishop. J. Amer. Chem. Soc., 55, 521 (1933); H. W. Foote, Amer. Chem. J., 29, 207 (1903).

ASSOCIATION: Moskovskiy institut tonkoy khimicheskoy tekhnologii im. M. V. Lomonosova (Moscow Institute of Fine Chemical Technology imeni M. V. Lomonosov)

Joint solubility of ...

S/078/62/007/006/016/024 B119/B138

SUBMITTED: June 23, 1961

Fig. Solubility isotherms in the system NaI - CsI - H₂O at 25°C (I) and 50°C (II). A = Solubility of pure NaI in water, B = solubility of pure CsI in water, E = eutônic point. The numbers refer to the single measuring points. Abscissa: % by weight of CsI, ordinate: % by weight of NaI.

Card 2/0 2

s/978/62/007/007/008/013 B117/B101

Samuseva, R. C., Yogorova, R. S., Plyushchev, V. Ye.

AUTHORS:

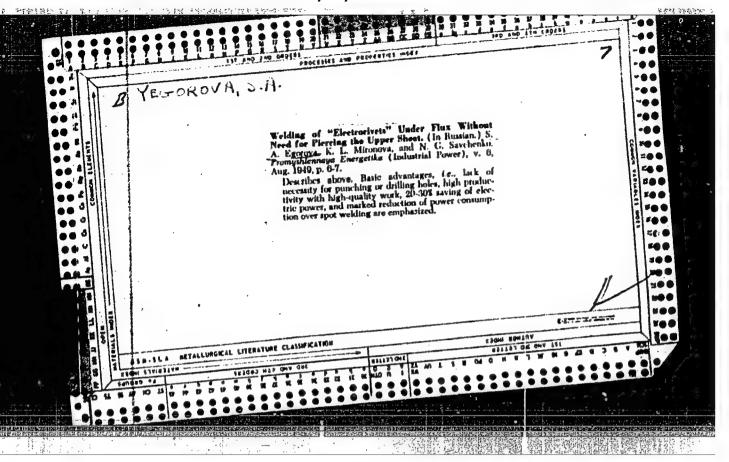
Study of the ternary system of sodium bromide - casium

TITLE:

Zhurnal neorganicheskoy khimii, v. 7, no. 7, 1962, 1666-1669

TEXT: The solubility isotherms of the system NaBr - CsBr - H2O at 25 and Passionical: 50°C, and the solubility polytherm of the system CsBr - H20 at 0 - 80°C The first mentioned were shown to have three branches were studied. The lirst mentioned were shown to have three branches corresponding to the crystallization respectively of CsBr, NeBr. 3CsBr, of NaBr. 2H2C (at 25°C), and of NaBr (at 50°C). At 120°C, the binary salt NaBr. 7CsBr splits into its components; this was identified by the powder method and confirmed by comparing the interplanar distances calculated from the data for NaBr and CaBr. There are 3 figures and 3 tables.

Card 1/2



KRASILINIKOV, N.A.; YEGOROVA, S.A.

THE PROPERTY OF THE PROPERTY O

Restoration of pigmentation and antibiotic properties in leucomutants of Actinomyces coelicolor by use of microbial metabolites. Dokl. AN SSSR 134 no.5:1218-1221 0 160. (MIRA 13:10)

1. Chlen-korrespondent AN SSSR (for Krasil'nikov).
(ACTINOMYCES) (VARIATION (BIOLOGY)) (BIOTIN)

SUKACHEV, V.N., akademik; MOLCHANOV, A.A.; DYLIS, N.V., doktor biol. nauk; TSEL'NIKER, Yu.L.; KARPOV, V.G.; RAFES, P.M.; DINESMAN, L.G.; PEREL', T.S.; YEGGROYA, S.A.; YENIKEYEVA, M.G.; BOL'SHAKOVA, V.S.; ZONN, S.V.; ALEKSANDROVA, V.D.; LEHEDEV, D.V., red.

[Fundamentals of forest biogeocenology] Osnovy lesnoi biogeotsenologii. Moskva, Nauka, 1964. 573 p. (MIRA 18:2)

1. Akaderiya nauk SSSR. Laboratoriya lesovedeniya.

KANLYBAYEVA, Zh.M., kandidat tekhnicheskikh nauk; YEGOROVA, S.G., gornyy inzhener.

Coal losses in the Karaganda Basin. Vest.AN Karakh.SSR 11 no.9:42-47 S 155. (Karaganda Basin--Coal mines and mining)

YEGOROVA, S.I.

GNUTENKO, M.P.; PAPKOVA, L.A.; HADEZHKO, Z.A.; DEHCHUK, A.I.; YEGOROVA, S.I.

The pigment-producing Schizosaccharomyces acidodevoratus and measures for controlling them [with summary in English]. Mikrobiologiia, 26 no.2:353-359 My-Je 157. (MIRA 10:10)

 Saratovskiy gosudarstvennyy universitet. (FUNGI,

Schizosaccharomyces acidodevoratus, pigment-forming strains, control (Rus))

DYSHLER, B.N.; YEGOROVA. S.I.; BALAKIN, V.M., red.; SAYFANIDI, L.D., tekhn.red.

[Standard production and wage norms on collective farms]
Primernye normy vyrabotki i rastsenki na khoziaistvennye
raboty, vypolniaemye v kolkhozakh. Moakva, 1960. 79 p.
(MIRA 14:3)

1. Russia (1917- R.S.F.S.R.) Ministerstvo sel'skogo khozyaystva.
TSentral'naya respublikanskaya normativno-issledovatel'skaya
stantsiya.

(Collective farms) (Agricultural wages)

FEDOROV, N.I.; YEGOROVA, S.I.

Effect of growth stimulants on phosphorus and calcium uptake by

woody plants. Fiziol. rast. 10 no.2:227-229 Mr-Ap (MIRA 16:5)

1. Saratov Agricultural Institute, Chair of Plant Physiology.

(Growth promoting substances) (Woody plants)

(Plants, Effect of minerals on)

DYSHLER, B.N.; DENISOVA, A.A.; YEGOROVA, S.I.; SOKOLOVA, G.S., red.; LEVINA, L.G., tekha. red.

[Collection V-58-2 (consolidated norms and estimates) Rural construction and assembly work)Sbornik V-58-2 (ukrupnennye normy i mestnosti. Moskva, No.2. [Walls of residential buildings] Steny zhilykh zdanii. 1961. 25 p. (MIRA 16:2)

1. Russia (1917- R.S.F.S.R.) Ministerstvo sel'skogo khozyaystva. (Walls)

VASYUTINSKIY, A.I.; YEGOROVA, S.P.

Use of ammonium c-nitrobenzoate in analytical chemistry.
Zhur. anal. khim. 19 no.6:660-663 '64.

1. Odesskiy politekhnicheskiy institut.

(MIRA 18:3)

PROTSAY, F. I., inzh.; YEGOROVA, S. R., inzh. Staff structure in hydraulic mines. Izv. vys. ucheb. zav.; (MIRA 15:10) gor. zhur. no.10:113-117 l. Vsesoyuznyy nauchno-issledovatel skiy i proyektno-konstruktor-skiy institut dobychi uglya gidravlicheskim sposobom. (Hydraulic mining-Labor productivity)

YEGOROVA, S. 7.

DAKHSHLEYGER, Ye. K., kandidat meditsinskikh nauk; TURAMOVA, Ye.N.,

kandidat meditsinskikh nauk; LUR'YE, S.S., kandidat meditsinskikh

kandidat meditsinskikh nauk; LUR'YE, S.S., kandidat meditsinskikh

nauk; PAK, T.I.; LEVIMA, F.A.; YEGOROVA, S.V.; ANDROSOVA, M.W.

Gonorrhea among women reporting to obstetric and gynecological institutions. Vest. ven. i derm. no.3:41-44 My-Je *54. (MLRA 7:8)

1. Is otdela gonorrei (sav. prof. I.M.Porudominskiy) otdela mikrobiologii (sav. prof. H.M.Ovchinnikov) TSentral'nogo kozhno-venerologicheskogo instituta (dir. kandidat meditsinskikh nauk H.M.Turanov) (GOHORRHEA, epidemiology. *Russia)

CIA-RDP86-00513R001962510018-8

YEGOROVA, S. V.

"Effect of Prolonged Stay of Nodule Bacteria Around the Root System of Leguminous Plants on Their Physiological Activity." Cand Biol Sci, Moscow Order of Lenin Agricultural Academy ineni K. A. Timiryazev, Moscow, 1955. (KL, No 16, Apr 55)

SO: Sum. No. 704, 2 Nov 55 - Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (16).

CIA-RDP86-00513R001962510018-8" APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962510018-8

S. V. YEGOROVA
USSR / Farm Animals, Cattle (Small)

Q-3

Abs Jour: Ref Zhur-Biol., No 2, 1958, 7177

Author

S. V. Yegorova Kuban Agricultural Institute : The Zootechnical Basis of the Advantage of Inst

Winter Lambing of Sheep. Title

Orig Pub: Sb. stud nauch. rabot. Kubansk. s-kh. in-t 1956 (1957) vyp. 1. 33-38

Abstract: No abstract

Card 1/1

THE REPORT OF THE PARTY OF THE

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CIA-RDP86-00513R001962510018-8" APPROVED FOR RELEASE: 09/01/2001

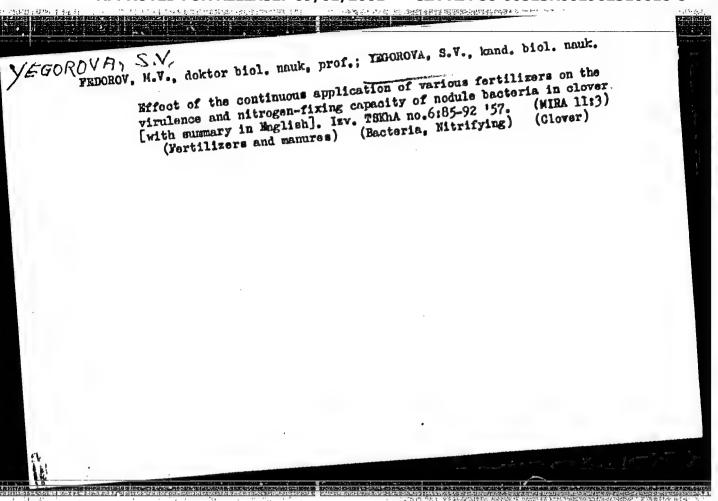
CIA-RDP86-00513R001962510018-8

FYDOROV, N.Y., doktor biologicheskikh nauk, professor; YEDOROV, kandidat biologicheskikh nauk.

Effect of soil conditions on the virulence and nitrogen-fixing capacity of the nodule bacteria of clover. Izv.TSKha no.2:93-113 (MIRA 10:9)

'57. (Bacteria, Mitrifying)

CIA-RDP86-00513R001962510018-8



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FEDOROV, M.V., YEGOROVA-G.V.

Effect of the prolonged existence of clover tubercle bacteria in Turf-Podzol soil on their physiological activity [with summary in English]. Mikrobiological 27 no.51593-599 8-0 58 (MIRA 11:12)

1. Moskovskaya sel'skokhozyaystvennaya akademiya imeni K.A. Timiryazeva. (MICROORGANISMS, NITROOEN-FIXING)

RUNOV, Ye.V. [daceased]; YEGOROVA, S.V. Toxicity of dark-grey forest soils under oak woods in the forest-steppe zone. Pochvovedenie no.12:71-79 D '63. (MIRA 17:11)

1. Laboratoriya lesovedeniya AN SSSR.

CIA-RDP86-00513R001962510018-8" APPROVED FOR RELEASE: 09/01/2001

MAKARA, A.M.; ISKRA, A.S.; YEGOROVA, S.V.; YUNGER, S.V.; GORKUNENKO, G.N.; NIKUYKO, N.A.; ZANDBERG, S.A.; BRONSHTEYN, L.M.

Technology of electric slay welding of petroleum refining and chemical apparatus without normalization. Avtom. svar. 18 no.5:11-16 My '65. (MIRA 18:6)

1. Institut elektrosvarki im. Ye.O. Patona AN UkrSSR (for Makara, Iskra, Yegorova). 2. VPTIkhimnefteapparatury (for Yunger, Gorkunenko, Nikuyko). 3. Volgogradskiy zavod im. Petrova (for Zandberg, Bronshteyn).

REPLEMENTAL ESTA CONTROL CONTR

SULTANOV, M.B.; NIGAMATOV, N.N.; YEGOROVA, T.A.

Effect of wincanine and strychnine on tissue respiration.
Uzb. biol. zhur. 7 no.6:54-57 '63. (10:1 17:4)

1. Institut khimii rastitel'nykh veshchesty AN AraSit.

SHAKHBAZOV, V.G., YEGOROVA, T.A.

Ecological features of new commercial silkworm breeds. Uch. zap. EEGU 84:73-80 157. (MIRA 11:11)

1. Kafedra darvinizma i genetiki Khar'kovakogo gosudarstvennogo universiteta i Mirgorodskaya sel'skokhozyaystvennya shkola shelko-vodov.

(Silkworm breeding)

KOMPANTSHY, H.N.; BABADZHANOV, S.N.; KAMBULIN, N.A.; YECOROVA, T.A.; TUKHMANYAN, A.A.

Results of an investigation of the anthelminitic properties of some plants of Uzbekistan. Med.zhur.Uzb. no.7:51-55 Jl 158.

(MIRA 13:6)

1. Iz kafedry farmakologii (sav. - prof. N.N. Kompantsev) i kafedry obshchey gigiyeny (zav. - prof. S.N. Babadzhanov) Tashkentskogo gosudarstvennogo meditsinskogo instituta. (ANTHELMINTICS) (UZBEKISTAN-BOTANY, MEDICAL)

YEGOROVA, T.A.; SMOLIN, A.N.

Localization and sources of trehalose biosynthesis in the organism of the oak silkworm. Dokl. AN SSER 147 no.1:224-226 N 162. (MIRA 15:11)

1. Moskovskiy gosudarstvennyy pedagogicheskiy institut im. V.I. Lenina. Predstavleno akademikom N.M. Sisakyanom. (841kworms) (Trehalose)

KURMUKOV, A.G.; SULTANOV, M.B.; YEGOROVA, T.A.

Effect of ervamin hydroiodide on the effects caused by acetylcholine and on the activity of cholinesterase in the blood. Farm. alk. no.1:87-93'62. (MIRA 16:9) (ALKALOIDS—PHYSIOLGICAL EFFECT) (CHOLINE) (CHOLINESTERASES)

YEGOROVA, T.A.; SMOLIN, A.N.

Trehalose in the body of the tussah moth at various stages of its development. Biokhimiia 27 no.3:476-480 My-Je '62. (MIRA 15:8)

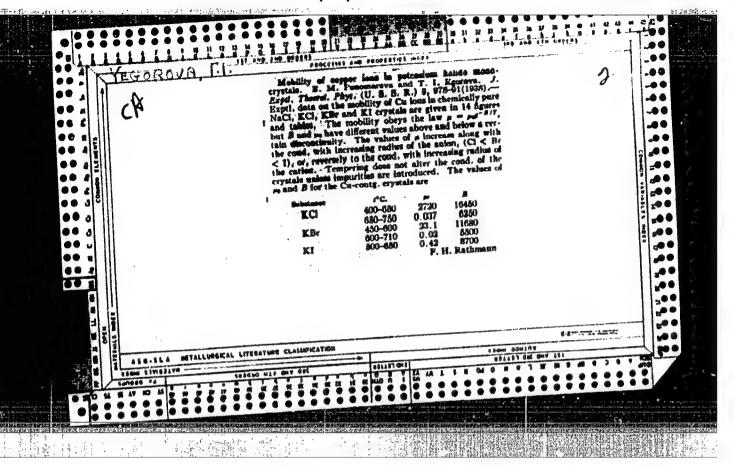
1. Chair of Organic and Biological Chemistry, State Pedagogical Institute, Moscow.

(MOTHS) (TREHALOSE)

YEGOROVA, T.A.

Synthesis and decomposition of trehalone in the larva of the Chinese tussah moth. Nauch.dokl.vys.shkoly; biol.nauki no.4:91-93 *65. (MIRA 18:10)

1. Rekemendovana kafedroy organicheskoy i biologicheskoy khimii Moskovskogo gosudarstvennogo pedagogicheskogo instituta im. V.I. Lenina.



YEGOROVA, T. I., Engineer --

"Investigation of the Effect of Cutter Parameters on the Cutting Process." Sub 20 May 47, All-Union Sci Rest Inst of Mechanization and Electrification of Agriculture (VIME)

Dissertations presented for degrees in science and engineering in Moscow in 1947.

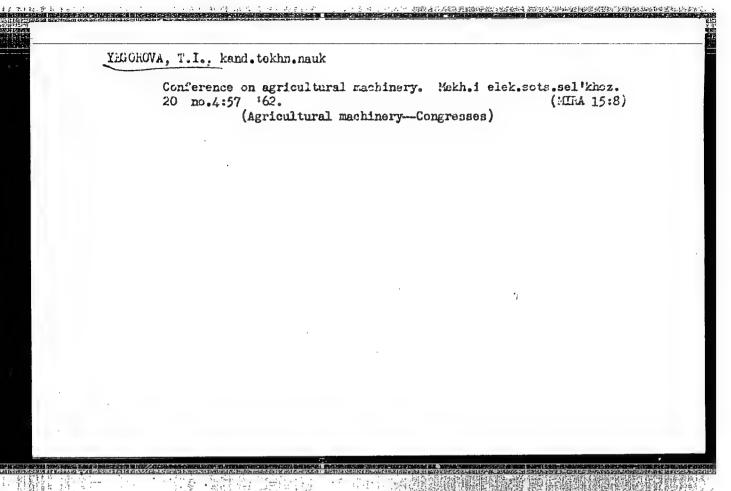
SO: Sum.NO. 457, 18 Apr 55

25年美国共和国的政策的国际的国际和国际的国际和国际的国际的国际的国际的国际的国际的国际的国际的国际的国际的国际

38156. YEGOROVA, T.I.

Issledovaniya geometrii nozhey (sel'skokhozyaysttennykh mashin). Trudy Vsesoyuz. Nauch.-issled. in-ta mekhanizatsii sel. khoz-va. t. XII, 1949, s. 95-132

YEGOROVA, T. I., Doc Tech Sci (diss) -- "Phenomena of autooscillation and resonance in a threshing machine". Moscow, 1959. 35 pp (Min Agric USSR, Leningrad Agric Inst), 150 copies (KL, No 23, 1959, 164)



YEGOROVA, T.I.

The 10th conference on agricultural machinery. Trakt. i sel'khozmash. no.3:48 Mr 165. (MIRA 18:5)

Category: USSR/Radiophysics - Application of radiophysical methods

I-12

Abs Jour : Ref Zhur - Fizika, No 1, 1957, No 1979

Author

: Khaykin, S.E., Yegorova, T.M., Korol'kov, D.V.

Title

: Radio Telescope Output Stage with a Time Constant on the Order of Several

Orig Pub : Tr. 5-go soveshchaniya po vopr. kosmogonii. 1955, M., AN SSSR, 1956, 131-135,

Abstract : To insure stable operation of the output part of a radio telescope during the accumulation time, the narrow-band amplifier and the synchronous detector were replaced by a system comprising a vibration galvanometer, tuned to the modulation frequency, and a bridge containing two photo-resistors and a d-c galvanometer, connected in the diagonal. The reference voltage is applied to the second diagonal of the bridge. The d-c component of the current in the bridge diagonal appears only when the pointer of the vibration galvanometer alternatley illuminates the photo-resistors of the bridge in synchronism with the standard voltage. Prolonged accumulation is effected photographically. The d-c galvanometer scale is replaced by a photographic plate. In the absence of a signal, the plate becomes blackened by the noise, and the maximum blackening coincides with the zero position of the pointer of the output galvanometer. In the presence of a signal the maximum blackening will shift

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"APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001962510018-8

Category: USSR/Radiophysics - Application of radiophysical methods

I-12

Abs Jour : Ref Zhur - Fizika, No 1, 1957, No 1979

from the zero position. This shift is determined after a prolonged exposure by a photometric analysis of the plate. The longer the exposure, the less detectable the shift. The system described was breadboarded and tested. FS-Al photo-resistors and a M-50l vibration galvanometer were used. With an exposure on the order of 1--2 hours, the signal was reliably recorded with an approximate signal noise ratio of approximately 10⁻⁵.

Card

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87450

6.9417 3.1730 (1126,1127,1129)

8/035/60/000/012/008/019

Translation from: Referativnyy zhurnal, Astronomiya i Geodeziya, 1960, No. 12,

AUTHORS:

Yegorova, T. M., Ryzhkov, N. F.

TITLE:

A New Observational Method of Narrow Spectral Lines in Radio Range

PERIODICAL:

Izv. G1. astron. observ. v Pulkove, 1960, Vol. 21, No. 5, pp. 140-152

TEXT: A new method of observing narrow spectral lines is described, which is applicable to wavelengths of centimeter, decimeter and meter ranges. Equipment operating by this method is described and the results of its investigation are presented. The results are described of an attempt of detecting the spectral line of the Galaxy's excited hydrogen on the 91.2-cm wavelength due to the transition from the 272 level to the 271 one. An extended accumulation of the "signal" by means of the photographic method was employed for increasing the sensitivity. There are 15 references.

Translator's note: This is the full translation of the original Russian abstract. Card 1/1

YEGOROVA, Tat'yana Mikhaylovna; KANIVETS, M.A., retsenzent; RYZHYKH,

I.I., starshego prepod., retsenzent; STEPANOV, S.P., assistent,
retsenzent; GENDEL'MAN, M.A., prof., retsenzent; GENDEL'MAN,
A.M., kand. ekon. nauk, retsenzent; KUROPATENKO, F.K., prof.,
retsenzent; KCNTOROVICH, I.A., starshiy prep., retsenzent;
YEROFEYENKO, A.G., assisten, retsenzent; DAVYDOV, G.P., red.;
SHAMAROVA, T.A., red. izd-va; SUNGUROV, V.S., tekhn. red.

[Topographical drawing]Topograficheskoe cherchenic. Moskva, Geodezizdat, 1961. 158 p. (MIRA 15:8)

1. Zaveduyushchiy kafedroy geodezii Omskogo sel'skokhozyaystvennogo instituta (for Kanivets). 2. Zaveduyushchky kafedroy
zamleustroystva TSelinogradskogo sel'skokhozyaystvennogo instituta (for Gendel'man, M.A.). 3. Zaveduyushchiy kafedroy zemleproyektirovaniya i planirovki sel'skikh zaselennykh mest Belorusskoy sel'skokhozyaystvennoy akademii (for Kuropatenko).

(Topographical drawing)

38771 S/194/62/000/005/116/157 D230/D308

3,1720

AUTHORS: Gosachinskiy, I.B., Yegorova, T.M., and Ryzhkov, N.F.

TITLE: Results of observation of the solar eclipse on February 15, 1961 at 21 cm wavelength

PERIODICAL: Referativnyy zhurnal. Avtomatika i radioelektronika, no. 5, 1962, 38, abstract 5zh264 (Solnechnye dannye, 1961, no. 7, 70-73)

TEXT: The results of observation of the partial solar eclipse on February 15, 1961, are examined. Observations were carried out in Pulkovo at 21 cm; a radio telescope with a 4m parabolic mirror and a 5 Mc/s band compensation receiver were employed, time constant being 1 sec. The curve of the variation of flow of solar radiation and also its derivative are given. Two local sources have been found with certainty, one connected with the group of spots no. 41 and the other with the floccule. The angular dimensions of the local source above the spot were 2' x 4'.6 and brightness temperature 2.1 x 10⁶⁰ K; the angular dimensions of the region connected with Card 1/2

Results of observation of the ... S/194/62/000/005/116/157 D230/D308

the floccule were 1'6 x 3'3 and brightness temperature 1.2 x 10^{60} K. [Abstractor's note: Complete translation].

Card 2/2

S/033/63/040/001/003/016 E032/E514

逐渐的有价值的影響更加的影響等等等時間 医线点 法外的的特别的使和国际外的政治的政治,并不可能

AUTHORS: Ryzhkova, N.

Ryzhkova, N.F., Yegorova, T.M., Gosachinskiy, I.V.

land Bystrova, N.V.

TITLE: Absorption of radiation due to the Sag-A source

by neutral interstellar hydrogen

PERIODICAL: Astronomicheskiy zhurnal, v.40, no.1, 1963, 17-22

TEXT: The large Pulkovo radiotelescope was used in 1961 to record the continuous spectrum of Sag-A at 21 cm. The beamwidth at half-power points of this telescope was 0.14° and 5° in the horizontal and vertical planes, respectively. The bandwidth of the receiver was 1.5 Mc/s. The average transit curves for Sag-A exhibit the structural details noted by Drake (Nat. Rad. Astron. Obs., USA, Ann.report; 2, 1959). A receiver with a bandwidth of 80 kc/s was used to investigate the absorption of Sag-A emission by neutral hydrogen in the neighbourhood of the sun and in the expanding spiral arm at 3 kpc from the centre of the Galaxy (v = -53 km/s). All the components of the source undergo roughly the same absorption by hydrogen in the vicinity of the sun. The radiation from the south-western part of Drake's ring

Card 1/2

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Absorption of radiation due ...

S/033/63/040/001/003/016 E032/E514

 $(\alpha_{1950} = 17^{h}41^{m}2^{sec}, \delta_{1950} = -29^{\circ}30!)$ is not apparently subject to absorption in the spiral arm. There are 3 figures.

ASSOCIATION:

Glavnaya astronomicheskaya observatoriya Akademii

nauk SSSR

(Main Astronomical Observatory of the Academy of

Sciences USSR)

SUBMITTED:

February 26, 1962

Card 2/2

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00

CIA-RDP86-00513R001962510018-8"

YEGOROWA, F.M.

Observations of the radio source Sagittarius B in the interstellar hydrogen line at 21 cm. wave length. Astron.zhur. 40 no.2:382-384 Mr-Ap '63. (MIRA 16:3)

1. Glavnaya astronomicheskaya observatoriya AN SSSR. (Radio astronomy)

RYZHKOY, N.F.; YEGOROVA, T.M.; GOSACHINSKIY, I.V.; BYSTROVA, N.Y.

Attempt to observe radio emission of Seki-Lines' comet (1962e).
Astron.tsir. no.231:6-8 N '62. (MIRA 16:4)

1. Glavnaya astronomicheskaya observatoriya AN SSSR. (Comets—1962) (Radio astronomy)

BYSTROVA, N.V.; GOSACHINSKIY, I.V.; YEGOROVA, T.M.; RYZHKOV, N.F.

Neutral hydrogen in the direction of nebula NGC 6518 (Omega). Astron. tsir, no.244:1-4 My '63. (MIRA 17:2)

1. Glavnaya astronomicheskaya observatoriya AN SSSR.

BYSTROVA, N.V.; GOSACHINSKIY, I.V.; YEGOROVA, T.M.; RYZHKOV, N.F.

High-resolution observations of radioscurces W 44 and W 28 on
the 21 cm. wavelength. Astron.tsir. no.269:1-3 N '63.

(MIRA 17:4)

1. Glavnaya astronomicheskaya observatoriya AN SSSR, Pulkovo.

ESD(dp)/APHD/GSD/ASD(a)-5/BSD/ESD +>/RAEK(t) GN/VS ### ARCONGROUND FOREST FORES	
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GOSACHINSKIY, I.V.; YEGOROVA, T.M.; RYZHKOV, N.F.

Results of observations of the solar eclipse of February 15, 1961, at 21 cm. wave. Izv. GAO 23 no.3:79-82 '64. (MIRA 17:11)

L 46879-66 EWT(1) GW/WS-2

ACC NR: AR6016285

SOURCE CODE: UR/0269/66/000/001/0043/0043

AUTHORS: Bystrova, N. V.; Gosachinskiy, I. V.; Yegorova, T. M.; Ryzhkov, N. F.

37

TITIE: Radio observations of three postulated remainders of type II supernova Voutbursts

SOURCE: Ref. zh. Astronomiya, Abs. 1.51.353

REF SOURCE: Izv. Gl. astron. observ. v Pulkove, v. 24, no. 2, 1965, 202-206

TOPIC TAGS: supernova, radio telescope, cosmic radio source, centimeter wave, thin shell structure

ABSTRACT: The results of observations with the large Pulkovo radio telescope of prolonged nonthermal radio sources W 44, W 28, and W 14 are given. The dimensions of the directivity patterns at the declination of the sources are 7' X 1°.5; 7' X 4°.5; and 7' X 0°.8, respectively, for a 21-cm wave. The luminosity distribution for the sources in a continuous spectrum does not agree with a three-dimensional model in the form of a spherically symmetric thin shell. Transmission curves at certain frequencies of the profile of the radio line of neutral hydrogen are given. An estimate of the possible upper limit of the distance to the sources is made. Bibliography of 19 citations. Resume Translation of abstract

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UDC: 523.164.4